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AJ Zaug, ER Podell, TR Cech - Proceedings of the ..., 2005 - National Acad Sciences ... high mobility of the compact form. The partially **folded primer** GGG-aC8 showed an intermediate effect, being shifted to lower mobility but not as large a shift as with GG-a or GGG-a (Fig. 3C). SVPI digestion confirmed that the ...

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... gg pressure-sensitive adhesives or the primer. Further, since the In the FIG. 1 is a tubular synthetic resin film which is **folded primer** and the pressure-sensitive adhesives have essentially in flat state and is wound around a core. 2 is an unwound tube. ...

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A Fernandez - Journal of Physics A: Mathematical and General, 1994 - iop.org
Page 1. J. Phys. A: Malh. Gen. 27 (1994) 60396052. Printed in the UK Ascribing weights to folding
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J SantaLucia - ... IN MOLECULAR BIOLOGY-CLIFTON THEN TOTOWA-, 2007 - Springer ... 3). In addition to target secondary structure folding, other structural species can also form **folded primer**, mismatch hybridization, and primer homodimers (and primer heterodimers when more than one primer is present as is typical in PCR). ...

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J SantaLucia, N Peyret - US Patent App. 09/876,549, 2001 - Google Patents Page 1. US 20030224357A1 (19) United States (12) Patent Application Publication (io> Pub. NO.: US 2003/0224357 Al SantaLucia, JR. et al. (43) Pub. Date: Dec. 4,2003 (54) METHOD AND SYSTEM FOR PREDICTING NUCLEIC ...

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... With this approach, it is possible to accurately predict not only the Tm for hybridization but also the concentration of every species in the solution (eg match duplex, mismatch, duplex, folded target, **folded primer**, primer dimer, etc.) at every temperature from 0 to 100°C. Thus, it is ...

[PDF] b-Globin mutation detection by tagged single-base extension and ...

CHM van Moorsel, EE van Wijngaarden, IFAC ... - European Journal of ..., 2004 - nanotic.net ... Five consecutive bases at the 30 terminus are paired. The **folded primer** incorporates a labeled ddATP in the SBE reaction. The arrows indicate the site of the base substitution applied to prevent self-annealing of the 30 terminus. ...

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